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G Alverson, S Kahan, R Korry, C McCann, B Smith - LECTURE NOTES IN COMPUTER SCIENCE, 1995 - Springer

... The Tera MTA architecture[] implements a ... architectural features are especially useful for **scheduling** ... limit counter is associated with each **protection domain**. ...

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GASKR Korry, CMCB Smith - reference.kfupm.edu.sa

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G Alverson, S Kahan, R Korry - 1993 - Storming Media

... detailed issues and policies involved in processor **scheduling**. ... 8. 2. Architecture

The Tera MTA architecture, described ... A **protection domain** has a memory map and ...

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R Korry, C McCann, B Smith - 1994 - Storming Media

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G Alverson, P Briggs, S Coatney, S Kahan, R Korry - Supercomputing, ACM/IEEE 1997 Conference, 1997 - ieeexplore.ieee.org

... Domains The MTA has sixteen **protection domains** per processor. This has allowed an innovative type of **scheduling** [1]. The OS dedicates one **protection domain** to ...

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DG Feitelson, L Rudolph - LECTURE NOTES IN COMPUTER SCIENCE, 1995 - Springer

... repartitioning, which include switching processors from one **protection domain** to another ... the operating system and the application's internal **scheduler**, so as to ...

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M Wei, M Snir, J Tomellas, RB Tremaine - Watson Conference on Interaction between Architecture, ..., 2005 - wing.cs.uiuc.edu

... the allocation of space in these buffers and the **scheduling** of producers ... to the one used by the HEP [6] and MTA machines[4 ... Processor (NMP) Core Near Memory DRAM ...

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GAPBS Coatney, S Kahan, R Korry - cray.com

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GS Davidson, C Paviakos, C Silva - 1997 - infoserve.sandia.gov

... The Tera MTA supports HIPPI-PH, -FP, -LE, and ... run-time parallelism increases, additional **protection domains** can ... into groups and apply **scheduling** operations to ...

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**Method and system for memory allocation in a multiprocessing environment**

BD Koblenz, A Porterfield, BJ Smith - US Patent 6,353,829, 2002 - freepatentsonline.com

... Mook Moon, "Split-Path Enhanced Pipeline **Scheduling** for Loops ... Each **MTA** processor supports as many as 16 ... stream is assigned to a **protection domain**, but which ...

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